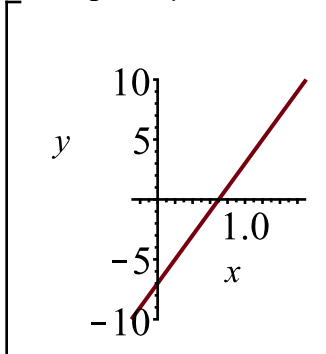
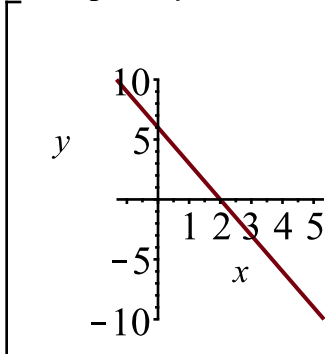


# > Functions and Graphs

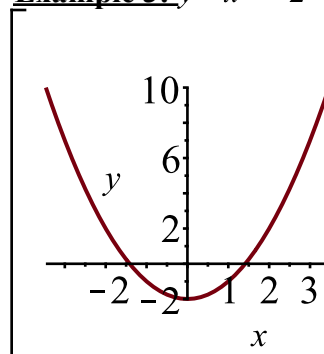
**Example 1:**  $y = 10x - 7$



**Example 2:**  $y = 6 - 3x$

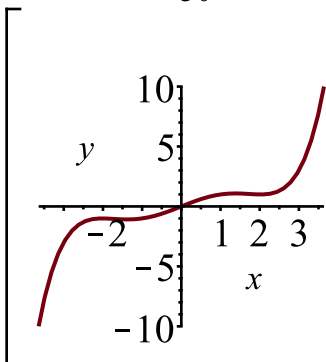


**Example 3:**  $y = x^2 - 2$

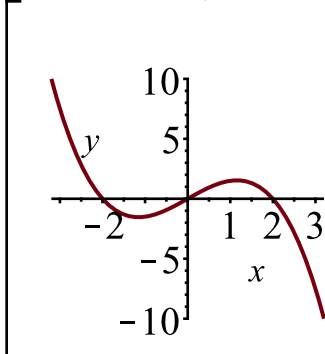


**Example 4.1:**

$$y = \frac{x \cdot (x^4 - 10x^2 + 39)}{30}$$



**Example 4.2:**  $y = -0.5x^3 + 2x$



**Example 5:**  $x^2 + y^2 = 9$

